

UTILITIES SERVICE BOARD MEETING
March 6, 2006

UTILITIES SERVICE BOARD MEETINGS ARE RECORDED ELECTRONICALLY OR STENOGRAPHICALLY AND ARE AVAILABLE DURING REGULAR BUSINESS HOURS IN THE OFFICE OF THE DIRECTOR OF UTILITIES.

Board President Swafford called the regular meeting of the Utilities Service Board to order at 5:01 p.m. The meeting was held in Conference Room 100B at the Indiana University Research Park at 501 North Morton Street in Bloomington, Indiana.

Board members present: Tom Swafford, Sam Vaught, Jeff Ehman, Susan Sandberg, Julie Roberts and ex-officio member Tim Mayer. Staff members present: Patrick Murphy, John Langley, Mike Trexler, Adam Wason, Nathan Schulte, Jane Fleig, Mike Bengston, Patrick Stoffers, Tom Staley, Mike Hicks and Vickie Renfrow. Others present: Mark Menefee representing IU, Margaret Fette representing the Libertarian Party, Ben Beard representing Gentry Estates, Hernan and Leslie Cadavid and Misty Walters.

MINUTES

BOARD MEMBER VAUGHT MOVED AND BOARD MEMBER EHMAN SECONDED THE MOTION TO APPROVE THE MINUTES OF THE FEBRUARY 20, 2006, MEETING. MOTION CARRIED. 5 AYES, 2 MEMBERS ABSENT, (HENKE, WHIKEHART).

CLAIMS

BOARDMEMBER VAUGHT MOVED AND BOARDMEMBER EHMAN SECONDED THE MOTION TO APPROVE THE CLAIMS AS FOLLOWS:

CLAIMS 0690275 THROUGH 0690349 INCLUDING \$115,618.67 FROM THE WATER OPERATIONS & MAINTENANCE FUND AND \$136,780.24 FROM THE WATER CONSTRUCTION FUND FOR A TOTAL OF \$248,221.04 FROM THE WATER UTILITY; CLAIMS 0630163 THROUGH 0630203 INCLUDING \$114,612.00 FROM THE WASTEWATER OPERATIONS & MAINTENANCE FUND FOR A TOTAL OF \$114,612.00 FROM THE WASTEWATER UTILITY; AND CLAIMS 067009 THROUGH 0670014 FOR A TOTAL OF \$460.38 FROM THE WASTEWATER/ STORMWATER UTILITY. TOTAL CLAIMS APPROVED - \$367,471.29.

Board member Vaught asked about claim number 0630193 for Mullis Petroleum Company. Deputy Director Langley said that the claim is for the fuel systems at Dillman Road WWTP. Mr. Vaught then asked about claim 0690298 for Danis Construction. He mentioned that there had been a claim for Danis at one of the last two meetings. At that time there was discussion about the contract coming to a close and some amount of funds being withheld. Assistant Director of Engineering Bengtson said that that limit is still being watched so it won't be necessary to ask for money back due to the liquidated damages that are anticipated. The claim has been approved in light of that scrutiny. Mr. Vaught asked if that amount has been determined yet. Mr. Bengtson replied that negotiations are still taking place.

MOTION CARRIED. 5 AYES, 2 MEMBERS ABSENT, (HENKE, WHIKEHART).

APPROVAL OF THE THIRD AMENDMENT TO THE AGREEMENT FOR CONSULTING SERVICES WITH HNTB:

Assistant Director of Engineering Bengtson provided the USB with a synopsis of the history of the Dillman Road Headworks project. He pointed out that the original consulting agreement was for October

9, 2001. At that time the plan was to just replace the pumps in the headworks. After that it was discovered that more work was needed which resulted in two amendments to the contract. A screen that removes debris to keep it from going through the pumps needed to be replaced, the motor controls for the pumps needed to be worked on, the State has set new standards for ventilation that have to be met and some changes needed to be made in electrical systems to bring them into compliance with the National Fire Protection Association's standards. This project was planned for completion in July of 2005 but financial considerations caused it to be put on hold. The USB is now being asked for the financing to complete this project.

Richard Claus of HNTB explained that the amendment being considered adds to the scope of the project. Magnetic flow meters are being added to the two pumps that pump to the equalization basin. Because the project has been on hold for two years some work needs to be done for quality assurance and quality control. The bidding services also need to be increased because the scope of the project has been increased. There is an increase in construction and engineering services to cover the preparation of record documents. Several increases have been made because the cost of living is higher for the new completion date of July, 2008 than it was for the original completion date of July, 2005. The preliminary engineering report for 2005 and 2006 needs to be filed with the SRF showing a revision of prices brought about by the raise in cost of living.

Mr. Bengtson pointed out that this project was listed as one of the reasons for the recent wastewater rate increase.

Board President Swafford asked about the estimated cost of the project. Mr. Claus said that the project cost would be estimated to be about 3.5 to 3.6 million and about 20% of that would be non-construction costs.

Board member Vaught asked if this project would bring CBU closer to the goal of getting the plant re-rated. Mr. Bengtson replied that it would. This project will allow Dillman WWTP to meet the standard of a pumping capacity of about 45 mgd with one pump in reserve which is part of what is needed to get the plant re-rated. He has a proposal from Greeley Hansen for putting data from Dillman Road into a model to pinpoint other areas that need improvements. It is already known that the filters are a bit deficient for re-rating. There are some other components in the plant that may prevent it from reaching the targeted capacity of 23.5 mgd. At present it is rated at 15 mgd. Utilities Director Murphy said that a part of the Agreed Order that CBU signed with IDEM allows for the re-rating of the capacity of Dillman Road WWTP.

Board President Swafford said that he hopes that everything done at the plant will lead down the path for re-rating.

BOARD MEMBER EHMAN MOVED AND BOARD MEMBER SANDBERG SECONDED THE MOTION TO APPROVE THE THIRD AMMENDMENT TO THE AGREEMENT FOR CONSULTING SERVICES WITH HNTB. MOTION CARRIED. 5 AYES. 2 MEMBERS ABSENT (HENKE AND WHIKEHART).

Board member Ehman asked if the new capacity numbers are being used for the work being done with the City Planning Department and the Task Force that is meeting with County Planning. Board President Swafford said that since the goal is to have the plant re-rated for a higher capacity he hopes that the new numbers will be used as things move forward. Utilities Director Murphy said that the new numbers are projections. What the real numbers will be isn't known yet. In the planning work being done with the County the current capacity rate of 15 mgd is the figure that will be used.

OLD BUSINESS:

No old business was presented.

NEW BUSINESS:

No new business was presented.

SUBCOMMITTEE REPORTS:

There were no subcommittee meetings.

STAFF REPORTS:

Capital Projects Engineer Mike Hicks gave an update on the new Administrative Building. He said that he and Utilities Director Murphy have met with Sean Bright of Schmidt Associates to look at the preliminary floor plan. They approved the plan so Mr. Bright is working on a formalized plan to present to the board in two weeks. The structural engineers are beginning to develop plans for the structure and the architects are working on the details of the space.

Utilities Director Murphy reported that he had received a message from the County Plan Commission's Executive board asking to meet with the Engineering Subcommittee sometime after March 15th. They would like to present their 2006 fringe area sewer extension plan.

Mr. Murphy also said that a compendium of CBU's properties is being prepared. Once it is done a meeting of the Property and Planning Subcommittee will be scheduled.

Board President Swafford noted that all USB members are welcome to attend any subcommittee meetings but only members of the committee may vote.

PETITIONS AND COMMUNICATIONS:

Ben Beard with Gentry Estates pointed out that the 15th of March is during IU's spring break. He asked if the Engineering Subcommittee meeting would be likely to take place that week. Board President Swafford replied that it would not.

Leslie Cadavid said that she and her husband Hernan had prepared documentation of the sewer backup that had occurred in an apartment that they own. She asked that a subcommittee investigate the matter. She said that there were discrepancies in information they had received from CBU. There were two reports of root cuttings that had conflicting information. Ms. Cadavid said that she had been told by the City that they do not flush private lines because of liability issues but she has a report that shows that CBU did flush a private line.

Hernan Cadavid made a statement but because he was not speaking into the microphone the first part of his statement could not be transcribed. He finished by saying that he had a report that the sewer had not been cleaned since 2001 yet CBU said they cleaned them every year. He showed a picture of a pipe that he felt was not cleaned. There were roots blocking the pipe after the back up occurred. He said that pressurized cleaning of the pipe would cause it to explode but would not cut the roots.

Mr. Swafford said that the issue would be assigned to a subcommittee and the Cadavids would be informed when the meeting is scheduled.

ADJOURNMENT:

The meeting was adjourned at 5:39 p.m.

L. Thomas Swafford, President